

NPIC/R-1158/64 March 1964

PHOTOGRAPHIC INTERPRETATION REPORT

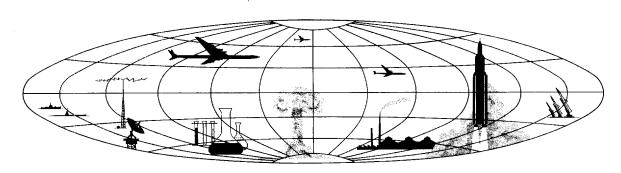
# IPIR GOLDEN TREE MISSION 3872 24 MARCH 1964

Declass Review by NIMA/DOD





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2003/05/14 : CIA-RDP78B04560A003000010062-7 SECRET

GROUP 1
Excluded from automatic owngrading and declassification



#### WARNING

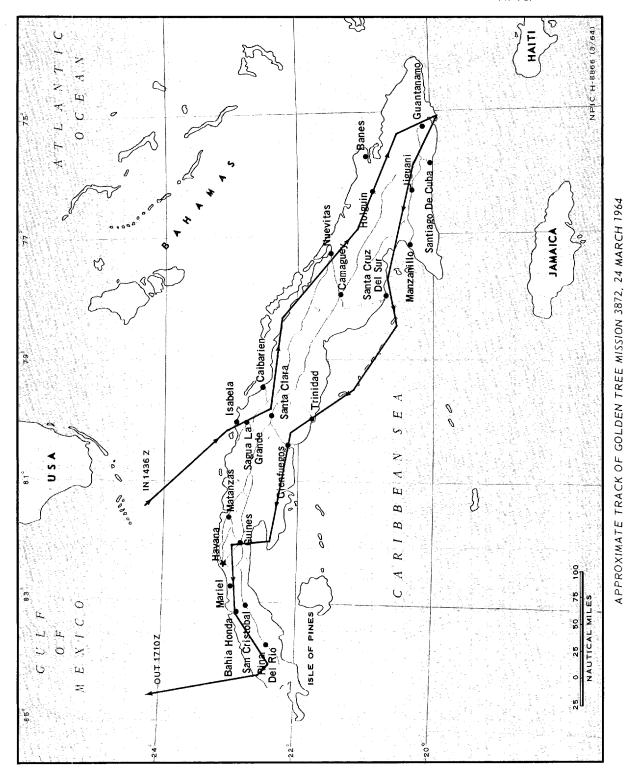
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NPIC/R-1158/64

#### PREFACE:

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF A AERIAL PHOTOGRAPHY FROM GOLDEN TREE MISSION 3872, DATED 24 MAR 1964. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS —— C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).



2

	MISSILES	25X1
	MARIEL SAM SITE 2300N 08249W	
: :	SIX REVETTED LAUNCHERS (3 NET-COVERED), 3 MISSILE TRANSPORTERS ON RING ROAD, 10 TRACKED PRIME MOVERS, 8 OTHER VEHICLES, AND A GUIDANCE REVETMENT WITH RADAR AND AT LEAST 4 VAN TRAILERS OBSERVED.  NO APPARENT CHANGE IN FACILITIES.	
25X1		25X1
	HAVANA SAM SITE 23Ø9N Ø8213W	
	SIX UNREVETTED LAUNCHERS (2 CANVAS-COVERED), A CANVAS-COVERED HOLD AREA, 5 UNIDENTIFIED VEHICLES, AND AN UNREVETTED GUIDANCE AREA CONTAINING RADAR, 4 VAN TRAILERS, AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.	
25X1		
	CIENFUEGOS SAM SITE 2202N 08024W	
	SIX UNREVETTED LAUNCHERS (AT LEAST 2 WITH MISSILES),  10 MISSILE TRANSPORTERS (5 PROBABLY WITH MISSILES,  3 ADJACENT TO LAUNCHERS), 3 NET-COVERED HOLD AREAS,  8 TRACKED PRIME MOVERS, 3 CARGO TRUCKS, ONE VAN  TRUCK, 3 VAN TRAILERS, ONE POSSIBLE VAN TRAILER,  2 OTHER VEHICLES OR PIECES OF EQUIPMENT, AND A  GUIDANCE AREA CONTAINING RADAR AND CANVAS-COVERED  EQUIPMENT OBSERVED.  NO APPARENT CHANGE IN FACILITIES.	
25X1		25X1
	SAGUALLA GRANDE SAM SITE 2251N Ø8ØØ5W	
	LAUNCH AREA IS CLOUD-COVERED. ONE CANVAS-COVERED HOLD AREA, ONE CARGO TRUCK, AND ONE OTHER VEHICLE OBSERVED IN CLOUD-FREE AREAS.  ONE FAN SONG RADAR, ONE CARGO TRUCK, 5 VAN TRUCKS, AND 5 VAN TRAILERS OBSERVED ADJACENT TO HOLD AREA. SURFACING MATERIAL FOR A ROAD LEADING TO SUPPORT	

	OBSERVED. NO APPARENT CHANGE IN FACILITIES.	
25X1		25X1
	CAIBARIEN SAM SITE 2228N Ø7929W	
	SIX UNREVETTED LAUNCHERS (ONE WITH MISSILE), ONE CANVAS-COVERED MISSILE TRANSPORTER, ONE CANVAS-COVERED HOLD AREA, 2 CARGO TRUCKS, 2 DTHER VEHICLES, 2 VAN TRAILERS, AND A GUIDANCE AREA CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.  NO APPARENT CHANGE IN FACILITIES.	
25X1		
	SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW	
:	SIX UNREVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR AND SHED-COVERED EQUIPMENT OBSERVED. TWO ADDITIONAL UNREVETTED LAUNCHERS, ONE PROBABLE FAN SONG RADAR, 5 VAN TRUCKS, AND 3 VAN TRAILERS REMAIN IN SUPPORT AREA. NO APPARENT CHANGE IN FACILITIES.	
25X1		25X1
:	SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W	
	TWENTY-THREE MISSILE TRANSPORTERS (11 WITHOUT PRIME MOVERS), AT LEAST 5 FLATBED TRACTOR-TRAILER TRUCKS, AT LEAST 12 OTHER VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED.  NO APPARENT CHANGE IN FACILITIES.	
25X1		25X1
	MALDONADO SAM SITE 2012N 07528W	
	SIX REVETTED LAUNCHERS, ONE CANVAS-COVERED HOLD AREA, AN UNDETERMINED NUMBER OF CANVAS-COVERED TRACKED PRIME MOVERS, AND A GUIDANCE REVETMENT CONTAINING RADAR	

	AND CANVAS-COVERED EQUIPMENT OBSERVED.  NO APPARENT CHANGE IN FACILITIES.  OBLIQUITY AND CLOUD SHADOW LIMIT INTERPRETATION.	
25X1	GBEIGOTAT AND CEOOD SHADON ETHIC THE MENT OF THE COORD SHADON ETHICS THE COORD	25X
	HOLGUIN SAM SITE 2052N 07627W	
	FOUR UNREVETTED LAUNCHERS (3 CANVAS-COVERED) AND A GUIDANCE AREA CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.	
25X1		
	MANAGUA SAM SITE 2259N Ø8215W	
	SIX REVETTED LAUNCHERS (AT LEAST ONE WITH MISSILE, AT LEAST 3 NET-COVERED), 7 MISSILE TRANSPORTERS (ONE CANVAS-COVERED), ONE POSSIBLE MISSILE TRANSPORTER, 2 CARGO TRUCKS, 2 VAN TRUCKS, 6 OTHER VEHICLES, 2 VAN TRAILERS, AND A GUIDANCE REVETMENT CONTAINING RADAR AND AT LEAST 3 NET-COVERED GUIDANCE VEHICLES. TWO ADDITIONAL LAUNCHERS (ONE NEAR A LAUNCH REVETMENT), A PROBABLE FAN SONG RADAR, 5 VAN TRUCKS, AND 3 VAN TRAILERS REMAIN IN SUPPORT AREA. NO APPARENT CHANGE IN FACILITIES.	
25X1		25X
	LA SALUD SAM SITE 2253N Ø8224W	
	SIX UNREVETTED LAUNCHERS (ONE WITH MISSILE, 2 CANVAS-COVERED), ONE CANVAS-COVERED PROBABLE MISSILE TRANSPORTER, 3 CANVAS-COVERED HOLD AREAS, 9 UNIDENTIFIED VEHICLES, AND AN UNREVETTED GUIDANCE AREA CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. TWO ADDITIONAL PROBABLE LAUNCHERS, A FAN SONG RADAR, 8 VAN TRUCKS, AND 3 VAN TRAILERS REMAIN IN THE SUPPORT AREA.	
25X1		

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25X1 SANTA CLARA SAM SITE 2229N Ø8ØØØW SIX UNREVETTED PROBABLE LAUNCHERS, 2 CANVAS-COVERED HOLD AREAS, 8 TRACKED PRIME MOVERS (4 CANVAS-COVERED), 6 CARGO TRUCKS, 3 VAN TRAILERS. 2 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED. CLOUD SHADOW AND POOR IMAGE QUALITY. LIMIT INTERPRETATION. 25X1 GUARA SAM SITE 2248N Ø8213W AT LEAST 5 UNREVETTED LAUNCHERS (2 WITH MISSILES. ONE CANVAS-COVERED), ONE MISSILE TRANSPORTER WITH UNCOVERED MISSILE ON RING ROAD, APPROXIMATELY 20 UNIDENTIFIED VEHICLES AND A GUIDANCE AREA CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES. 25X1 TORRENS SAM ASSEMBLY AREA 2257N Ø8227W TWENTY-ONE MISSILE TRANSPORTERS (6 WITHOUT PRIME MOVERS), 8 FLATBED TRACTOR-TRAILER TRUCKS, 2 POSSIBLE FLATBED TRACTOR-TRAILER TRUCKS, AT LEAST 21 CARGO TRUCKS, APPROXIMATELY 30 OTHER VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED. HAZE LIMITS INTERPRETATION. 25X1

NUEVITAS SAM SITE 2 2132N Ø7717W

SIX UNREVETTED LAUNCHERS (2 CANVAS-COVERED), 2
CANVAS-COVERED MISSILE TRANSPORTERS (ONE ADJACENT
TO A LAUNCHER), AT LEAST 5 TRACKED PRIME MOVERS,
6 OTHER VEHICLES, AND A GUIDANCE AREA WITH RADAR,
6 VAN TRAILERS, AND CANVAS-COVERED
EQUIPMENT OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

4

25X1

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25X1		25X1
	CABANAS SAM SITE 2258N Ø8258W	
25X1	SIX UNREVETTED LAUNCHERS (2 PROBABLY WITH MISSILES), 2 CANVAS-COVERED HOLD AREAS, AT LEAST 9 PROBABLE TRACKED PRIME MOVERS, 7 OTHER VEHICLES, AND A GUIDANCE AREA CONTAINING RADAR AND CANVAS+COVERED EQUIPMENT. HAZE AND POOR IMAGE QUALITY LIMIT INTERPRETATION.	
	PRESTON SAM SITE 2044N 07538W	
	SIX REVETTED LAUNCHERS, 2 MISSILE TRANSPORTERS, 12 CANVAS-COVERED PROBABLE TRACKED PRIME MOVERS, 12 OTHER VEHICLES OR PIECES OF EQUIPMENT, AND A GUIDANCE REVETMENT WITH RADAR AND 6 VAN TRAILERS OBSERVED IN CLOUD-FREE AREAS.  SCATTERED CLOUDS LIMIT INTERPRETATION.	
25X1		
	SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W  TWO REVETTED LAUNCHERS, AN UNDETERMINED NUMBER OF CANVAS-COVERED PROBABLE CRUISE-MISSILE CRATES, 29 UNIDENTIFIED VEHICLES, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED. OBLIQUITY LIMITS INTERPRETATION.	
25X1		
	CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W  TWO UNREVETTED LAUNCHERS: 8 MISSILE TRANSPORTERS	
	(3 IN SUPPORT AREA), ONE TRACKED PRIME MOVER, 17 CARGO TRUCKS, 11 UTILITY TRUCKS, 2 PROBABLE TRACTORS WITH DOZER BLADES, 2 OTHER VEHICLES, AND CANVAS-COVERED GUIDANCE EQUIPMENT OBSERVED.	

NO APPARENT CHANGE IN FACILITIES.

25X1			25X1
	GUERRA CRUIS	E-MISSILE STORAGE 2300N 08250W	
	RELATI COVERI APPROX TRUCKS	ISSILE-RELATED VEHICLES, 2 POSSIBLE MISSILE ED VEHICLES, AN UNDETERMINED NUMBER OF CANV ED CRATES, 2 AT-T TRACKED PRIME MOVERS, XIMATELY 50 CARGO AND VAN TRUCKS, 8 UTILITY S, AT LEAST 3 TRUCK-MOUNTED CRANES, 2 BULLE PPROXIMATELY 40 OTHER VEHICLES OBSERVED. ITY .5 NM WEST 2 CANVAS- OR NET-COVERED VED.	/AS- Y DOZERS,
25X1			25X1 
	MAYARI ARRIB	A CRUISE-MISSILE ACTIVITY 2027N 07531W	
05)/4	CRATE: CLOUD: A NEW! OBSER' 18QVT:	MISSILE-RELATED VEHICLES, 4 CRUISE-MISSILE S, AND 40 UNIDENTIFIED VEHICLES OBSERVED IN -FREE AREAS. LY SCRAPED AREA, APPROXIMATELY 1,250 X 230 VED 1.5 NM SOUTH OF THE BARRACKS AREA AT U 450590. ONE PROBABLE BULLDOZER OBSERVED. ERIES E723, SHEET 507711, 1ST ED.	FT,
25X1			
		AIR FACILITIES	
	•	UEGOS AIRFIELD 2229N Ø7955W	
25X1		AFT 5 FAGOT/FRESCO OBSERVED OUD-FREE AREAS.	
	CAMAGUEY INT	ERNATIONAL AIRFIELD 2125N 07750W	
25X1	NO AI	RCRAFT OBSERVED IN CLOUD-FREE AREAS.	
	,		

NPIC/R-1158/6425X1

	HOLGUIN AIRFIELD 2047N 07618W	
	AIRCRAFT 3 FAGOT/FRESCO AND 5 HOUND OBSERVED IN CLOUD-FREE AREAS.	
25X1 _		
186	ANTONIO MACEO AIRFIELD 1958N 07550W	
	AIRCRAFT ONE C-47, ONE LIAISON, ONE HOUND, AND ONE HARE.	
25X1		
	SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08230W	
	AIRCRAFT — 31 FISHBED, 5 FARMER, 11 FAGOT/FRESCO, AND 2 LIAISON.  THE 12 AIRCRAFT CRATES REMAIN ON THE NORTH SIDE OF THE FIELD.  DERELICT AIRCRAFT — 8 FAGOT/FRESCO LOCATED JUST SOUTH OF THE WEST END OF THE NE/SW RUNWAY, ONE B-26 AND ONE UNIDENTIFIED SINGLE-ENGINE AIRCRAFT LOCATED ON HARDSTANDS ON THE NORTH OF THE AIRFIELD, 2 T-6 PARKED ADJACENT TO NE/SW TAXIWAY, AND A STATIC DISPLAY CONSISTING OF ONE B-26, ONE T-33, ONE F-47, ONE SEA FURY, AND ONE T-6 LOCATED IN THE ADMINISTRATION AREA.  HAZE LIMITS INTERPRETATION.	
25X1		25X1
	JOSE MARTI INTERNATIONAL AIRFIELD 2259N Ø8224W  OPERATIONS AREA 2 BRITANNIA, 3 COOT, ONE CUB, 5 CRATE, ONE C-46, AND ONE C-47. MAINTENANCE AREA 3 CONSTELLATION, 2 C-54, 3 C-46, ONE B-26, ONE LODESTAR, AND ONE LIAISON.	
25X1 "		
•	CAMPO LIBERTAD AIRFIELD 2305N 08226W	
	AIRCRAFT : ONE C-54, 3 CRATE, 2 C-46, 2 C-47,	

	10 COLT, AND 19 LIAISON.	
25X1		25X1
an and	PLAYA BARACOA AIRFIELD 2302N 08234W	
•	AIRCRAFT ONE CRATE, ONE C-47, ONE LIAISON, AT LEAST 8 HOUND, ONE HARE, AND 2 BELL HELICOPTERS. HAZE LIMITS INTERPRETATION.	
25X1		25X1
	PINAR DEL RIO AIRFIELD 2225N Ø834ØW	
	AIRCRAFT 4 COLT.	
25X1		
	CAIBARIEN AIRFIELD 2230N 07928W	
	AIRCRAFT 3 PROBABLE LIAISON AND 2 HOUND.	
25X1		
	NAVAL ACTIVITY/PORTS	
	MARIEL NAVAL BASE AND NAVAL AIR STATION 2259N Ø8244W	
	VESSELS 3 S.O.1-CLASS SC, 2 KOMAR-CLASS PGMG ON MARINE RAILWAY, 4 LARGE FREIGHTERS (3 AT CITY PIER AND ONE AT ANCHOR), AND 3 COASTAL FREIGHTERS AT THE CEMENT PLANT PIERS.	
25X1		25X1
·	CABANAS NAVAL BASE 2258N Ø8258W	
•	VESSELS 9 KOMAR-CLASS PGMG, 4 P-4 MTB, 2 YP, AND 8 SMALL PATROL CRAFT. NO APPARENT CHANGE IN AREAS 1-6 AND PRINCIPAL PIER.	
		25X1

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25X1

	I I
	BANES NAVAL BASE 2055N 07542W
	VESSELS ONE PROBABLE KRONSHTADT-CLASS PC. OBLIQUITY LIMITS INTERPRETATION.
25X1	
	CIENFUEGOS NAVAL BASE 2208N 08027W
	VESSELS 2 KRONSHTADT-CLASS PC; ONE PCE; 6 P-6 MTB; ONE YP; 4 LARGE FREIGHTERS; AND ONE LARGE TANKER OBSERVED.
25X1	
	SANTIAGO DE CUBA NAVAL BASE AND PORT 2001N 07550W
25X1	VESSELS :5 LARGE FREIGHTERS AND 2 LARGE TANKERS.
	MOA PORT 2039N 07456W
	NO LARGE VESSELS OBSERVED.
25X1	
	NUEVITAS PORT 2132N Ø7715W
	VESSELS ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.
25X1	
	LA ISABELA PORT 2256N Ø8ØØØW
	VESSELS ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.
25X1	

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25X1

	CAIBARIEN PORT 2231N Ø7928W	
	VESSELS 2 LARGE FREIGHTERS ANCHORED NW OF CAYO FRANCES.	
25X1		
	HAVANAS PORT 2307N 08220W	
	VESSELS 3 PF, 2 KRONSHTADT-CLASS PC, 2 KOMAR-CLASS PGMG (ONE ON MARINE RAILWAY), ONE P-6 MTB ON MARINE RAILWAY, 4 P-4 MTB, 8 YP (ONE ON MARINE RAILWAY), ONE PASSENGER SHIP, 34 LARGE FREIGHTERS (3 IN DRYDOCK), 5 COASTAL FREIGHTERS, 2 LARGE TANKERS (ONE ENTERING PORT), 2 COASTAL TANKERS, 10 TRAWLERS, AND ONE POL BARGE.	
25X1		25X1
	BAHIA HONDA PORT 2255N Ø831ØW	
	VESSELS ONE LARGE FREIGHTER AT PUNTA GERARDO.	
25X1	·	
	PUERTO PADRE PORT 2113N Ø7632W	
	VESSELS ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.	
25X1		
	MILITARY ACTIVITY	
	GUANTANAMO AREA 2018N 07525W	
	NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.	
25X1 '		

NPIC/R-1158/625X1

	MANZANILLO MILITARY CAMP 2017N 07707W	
	TWENTY-ONE PROBABLE TANKS/SP GUNS AND 10 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT OBSERVED. OBLIQUITY LIMITS INTERPRETATION.	
25X1		25X1
	LA FLORA MILITARY STORAGE AREA 2252N Ø8233W	
	ELEVEN PROBABLE TANKS/SP GUNS AND 26 UNIDENTIFIED VEHICLES OBSERVED. HAZE LIMITS INTERPRETATION.	
25X1		
	ARTEMISA MILITARY CAMP 2250N 08248W	
25X1	NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE	
	MARIEL MILITARY CAMP LOMA GOBERNADORA 2256N Ø8251W	
057/4	NO APPARENT CHANGE IN FACILITIES. SIXTEEN CARGO TRUCKS AND 4 FA PIECES OBSERVED.	
25X1		
	HOLGUIN MILITARY CAMP 2053N 07613W	
25X1	NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE	
	OFELIA MILITARY CAMP 2006N 07530W	
	APPROXIMATELY 55 CARGO TRUCKS, 3 PROBABLE VAN TRUCKS, 26 FA PIECES, AND 11 AAA PIECES OBSERVED IN	

CLOUD-FREE AREAS.

25X1		25X1
	REMEDIOS MILITARY AREA 2227N 07935W	
	MAIN CAMP — CONSTRUCTION COMPLETED ON 5 BARRACKS AND CONTINUES ON 5 OTHERS. NO OTHER CHANGES IN FACILITIES OBSERVED IN CLOUD-FREE AREAS. THREE BRDM APC, 43 CARGO TRUCKS, 4 VAN TRUCKS, 3 UTILITY TRUCKS, 4 PROBABLE UTILITY TRUCKS, 8 OTHER VEHICLES, 2 CARGO TRAILERS, AND 18 FA PIECES OBSERVED IN CLOUD-FREE AREAS.	
25X1		
	ALTO CEDRO MILITARY CAMP 2029N 07600W	
	AREA 3 20 CARGO TRUCKS AND 10 PROBABLE FA PIECES.  AREA 7 6 CARGO TRUCKS AND 11 OTHER VEHICLES OR  PIECES OF EQUIPMENT.  AREAS 1 AND 2, 4-6, AND 8-10 ARE CLOUD COVERED.	25X1
25X1		25X1
	SANTIAGO DE LAS VEGAS MILITARY CAMP 2258N Ø822ØW	
	TORRENS MILITARY COMPLEX 2259N Ø8227W	
	MANAGUA MILITARY CAMP 2258N Ø8217W	
		25X1
	2	25X1

NPIC/R-1158/6425X1

EL CRISTO MILITARY INSTALLATION 2008N 07547W

BOTH AREAS SHOW NO APPARENT CHANGE IN FACILITIES.

MAIN CAMP. -- 12 UNIDENTIFIED TRACKED VEHICLES, 15

CARGO TRUCKS, 6 PROBABLE VAN TRUCKS, ONE UTILITY.

TRUCK, ONE PROBABLE CARGO TRAILER, AND 4 FA PIECES.

AREA 1.6 NM NE -- 14 CARGO TRUCKS, ONE TRUCK-MOUNTED

CRANE, 6 PROBABLE UTILITY TRUCKS, ONE TRACKED PRIME

MOVER WITH DOZER BLADE, ONE BULLDOZER, ONE ROAD

GRADER, AND 16 OTHER VEHICLES.

25X1

NAZARENO MILITARY CAMP 2257N Ø8213W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-ONE TANKS/SP GUNS AND 4 CARGO TRUCKS OBSERVED.

25X1

CAMPO FLORIDO MILITARY CAMP 2307N 08206W

TWENTY-EIGHT TANKS/SP GUNS, AT LEAST 32 OTHER VEHICLES, AND 5 PROBABLE FAMPIECES OBSERVED.

25X1

HAVANA MILITARY CAMP CALABAZAR 2300N 08218W

ALL AREAS SHOW NO APPARENT CHANGE IN FACILITIES.

AREA 1:-- 22 TANKS/SP GUNS, 46 CARGO TRUCKS AND 4 AAA
PIECES OBSERVED. TWO POSITIONS OF THE 6-GUN AAA SITE
REMAIN OCCUPIED.

AREA 2 -- APPROXIMATELY 115 CARGO TRUCKS, 10 OTHER VEHICLES, AND 4 FA PIECES.

AREA 3:--.53 NET-COVERED TANKS/SPEGUNS, 8 CARGO TRUCKS, ONE VAN TRAILER, AND 2 OTHER VEHICLES. AREA 4.-- 4 CARGO TRUCKS, 4 VAN TRUCKS, ONE CARGO TRAILER, AND 10 FA PIECES.

AREA 5 -- 34 CARGO TRUCKS, ONE SUTILITY TRUCK, 3 FA PIECES, 3 MORTARS, AND 2 OTHER VEHICLES OR PIECES OF EQUIPMENT.

AREA 6 -- 13 CARGO TRUCKS, 2 BTR-60P; 3 BRDM APC; 2 UTILITY TRUCKS, AND 7 OTHER VEHICLES. THE 6-GUN AAA SITE REMAINS UNOCCUPIED.

25X1		25X1
	JURAGUA MILITARY ACTIVITY 2209N 08035W	
	NO APPARENT CHANGE IN FACILITIES. FOURTEEN CARGO TRUCKS AND 16 FA PIECES OBSERVED. ROAD SURFACING CONTINUES.	
25X1		
: : :	GUANE MILITARY CAMP 2212N Ø84Ø8W	
	AT LEAST 11 TANKS/SP GUNS OBSERVED. SCATTERED CLOUDS LIMIT INTERPRETATION.	
25X1		
	ZARAGOZA AREA MILITARY CAMP 2256N 08204W	
		25X1
	EL CHICO MILITARY AREAS 2300N 08226W	
		25 <b>X</b> 1
	MINAS MILITARY CAMP JESUS MARIA FINCA 2306N 08211W	
	NO APPARENT CHANGE IN FACILITIES.  ONE HUNDRED TWENTY-FIVE CARGO TRUCKS, 50 FA PIECES, 5 AAA PIECES, AND 35 MORTARS OBSERVED.	
25X1	-	
	LOMAS TETAS DE MANAGUA TANK PARK 2258N Ø8219W	
	NO APPARENT CHANGE IN FACILITIES. THIRTY TANKS/SP GUNS OBSERVED.	

THREE TANKS/SP GUNS AND ONE CARGO TRUCK OBSERVED IN

	THE TANK DRIVING AREA 1.1 NM SUUTH.	
25X1		25X1
	TRINIDAD AREA POSS MIL HEADQUARTERS 2150N 07953W	
	NO APPARENT CHANGE IN FACILITIES.  EIGHT CARGO TRUCKS AND 11: FARPIECES OBSERVED.  FOLIAGE LIMITS INTERPRETATION.	
25X1		
	SAN DIEGO DE NUNEZ MILITARY CAMP 2254N Ø83Ø5W	
	NO APPARENT CHANGES IN FACILITIES. TWENTY-TWO TANKS/SP GUNS AND APPROXIMATELY 25 CARGO TRUCKS OBSERVED.	
25X1		
	ANTON: RECID MILITARY INSTALLATION 2211N Ø8Ø36W	
	NO APPARENT CHANGE IN FACILITIES. TWENTY-ONE TANKS/SP GUNS, ONE PROBABLE BROM APC, 3 CARGO TRUCKS, AND ONE PROBABLE BULLDOZER OBSERVED. THE 6-GUN AAA SITE REMAINS OCCUPIED. SIX CARGO TRUCKS AND ONE UTILITY TRUCK OBSERVED ADJACENT TO THE SITE.	
25X1		
	SANTA CUARA AREA ARTILLERY TRAINING AREA 2222N Ø8ØØØW	
	AREA 1 CLOUD-COVERED.  AREAS 2, 3 AND 4 IDENTIFIED ONLY.  AREA 5 22 TANKS/SP GUNS OBSERVED.  OBLIQUITY LIMITS INTERPRETATION.	
25X1		

NPIC/R-1158/6425X1

	SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W
_	MAIN CAMP NO APPARENT CHANGE IN FACILITIES. THIRTEEN CARGO TRUCKS AND 4 PROBABLE FAIRIECES. CAMP ONE NM NORTH 10 CARGO TRUCKS AND 11 FA PIECES.
25X1 .	
	TACAJO MILITARY CAMP 2051N 07558W
	AREA 1 — AT LEAST 5 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT. AREA 3 — 20 CARGO TRUCKS AND 17 OTHER VEHICLES OR PIECES OF EQUIPMENT. AREA 9 — 13 TANKS/SP GUNS AND 4 OTHER VEHICLES OR PIECES OF EQUIPMENT. AREAS 2 AND 8 ARE ABANDONED, AREAS 4 AND 5 CLOUD COVERED, AND AREAS 6 AND 7 IDENTIFIED ONLY.
25X1	
	DOS CAMINOS MILITARY TRAINING AREA 2014N 07547W
	NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS TWENTY-SEVEN TRACKED PRIME MOVERS, 33 OTHER VEHICLES, AND 32 FA PIECES OBSERVED. CLOUDS AND CLOUD SHADOW LIMIT INTERPRETATION.
25X1	
	JAGUA MILITARY AREA 2205N 08029W
	NO APPARENT CHANGE IN FACILITIES. NINETEEN CARGO TRUCKS OBSERVED.
25X1	·
-	SANTIAGO DE LAS VEGAS MILITARY CAMP SOUTH 2257N Ø8223W
•	NO APPARENT CHANGE IN FACILITIES. TWENTY-EIGHT CARGO TRUCKS, 2 OTHER VEHICLES, 5 FA

PIECES, AND 18 MORTARS OBSERVED.

25X1		25X1
	BEJUCAL AMMUNITION STORAGE 2256N Ø8223W	
•	NO APPARENT CHANGE IN STORAGE AREAS AND PERMANENT FACILITIES AT THE HEADQUARTERS AREA, WHICH CONTAINS 39 LARGE TENTS (11 NON-SOVIET), 6 MEDIUM TENTS, AND 4 SMALL TENTS.  TWENTY-FOUR CARGO TRUCKS, 30 VAN TRUCKS, 17 UTILITY TRUCKS AND 9 OTHER VEHICLES OBSERVED.	
25X1	с	
	SANTA CLARA MILITARY CAMP CUBANACAN 2224N Ø7952W	
	CUBANACAN AT LEAST 17 CARGO TRUCKS, 4 PROBABLE VAN TRUCKS, 2 POSSIBLE UTILITY TRUCKS, 7 OTHER VEHICLES, AND 3 CARGO TRAILERS OBSERVED IN CLOUD-FREE AREAS. STORAGE AREA NORTH IDENTIFIED ONLY. ESCUELA TECNOLOGICA CLOUD-COVERED.	
25X1		
	LA VEGA MILITARY CAMP 2053N 07552W	
	NO APPARENT CHANGE IN FACILITIES. THIRTEEN CARGO TRUCKS, 5 PROBABLE CARGO TRUCKS, AND 12 FA PIECES OBSERVED. THE TWO 3-GUN AAA SITES APPEAR OCCUPIED. OBLIQUITY LIMITS INTERPRETATION.	
25X1		
25X1		

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#### -STATUS OF OTHER TARGETS OBSERVED-

25X1

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE GUANAJAY IRBM SITE 1 SAGUA LA GRANDE MRBM SITE 2 SAN CRISTOBAL MRBM SITE 4 GUANAJAY IRBM SITE 2 LOS CANOS AIRFIELD JAIME GONZALES AIRFIELD TRINIDAD AIRFIELD MANZANILLO PORT CASILDA PORT JUCARO: PORT SURGIDERO DE BATABANO: PORT HAVANA COMMUNICATIONS CENTER MINAS AMMUNITION STORAGE AREA HAVANA AMMUNITION STORAGE AREA MADRUGA MILITARY AREA BAJURAYABO MILITARY CAMP GUANABACOA MILITARY AREA MESTANZA EXPLOSIVE STORAGE SITE LOMA DE TIERRA MILITARY CAMP SAN JOSE DE LAS LAJAS STORAGE LA JUTIA MILITARY INSTALLATION EL CRIOLLO MILITARY CAMP GUANAJAY MILITARY CAMP GUANAJAY MILITARY CAMP CABANA FORTRESS TAPASTE STORAGE AREAS SAN FRANCISCO DE PAULA AMMO STORAGE AREA MANAGUA AMMUNITION STORAGE AREA MANAGUA AREA BRAVO BLUE SPECIAL AREA ALPHA WHITE SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA JULIET SAN ANTONIO DE LOS BANOS AREA DROP ZONE	2004N 07551W
GUANAJAY IRBM SITE 1	2257N Ø8239W
SAGUA LA GRANDE MRBM SITE 2	2239N Ø7951W
SAN CRISTORAL MRBM SITE 4	2246N Ø8258W
GUANAJAY IRBM SITE 2	2257N Ø8237W
LOS CANOS ATRETELD	2005N 07509W
JAIME GONZALES AIRFIELD	22Ø9N Ø8Ø24W
TRINIDAD AIRFIFLD	2147N Ø7959W
MANZANILLO PORT	2021N 07707W
CASTLDA PORT	2145N Ø7959W
JUCARO PORT	2137N Ø7851W
SURGIDERO DE BATABANO PORT	2241N Ø8217W
HAVANA COMMUNICATIONS CENTER	2301N 08226W
MINAS AMMUNITION STORAGE AREA	23Ø8N Ø8211W
HAVANA AMMUNITION STORAGE AREA	23Ø1N Ø8226W
MADRIGA MILITARY AREA	2255N Ø8149W
BAJURAYARO MILITARY CAMP	2308N 08210W
GUANABACOA MILITARY AREA	23Ø7N Ø8215W
MESTANZA EXPLOSIVE STORAGE SITE	2228N Ø8347W
IOMA DE TIERRA MILITARY CAMP	2301N 08213W
SAN JOSE DE LAS LAJAS STORAGE	2258N Ø8212W
LA JUTTA MILITARY INSTALLATION	2154N Ø8Ø15W
FL CRIOLLO MILITARY CAMP	2259N Ø8225W
GUANAJAY MILITARY CAMP MARTIN MESA	2257N Ø8243W
GUAYABAL MILITARY CAMP	2254N Ø8237W
CABANA FORTRESS	2308N 08220W
TAPASTE STORAGE AREAS	2302N 08207W
SAN FRANCISCO DE PAULA AMMO STORAGE AREA	2303N 08218W
MANAGUA AMMUNITION STORAGE AREA	2257N Ø8218W
BARAJAGUA STORAGE DEPOT	22Ø8N Ø8ØØ4W
MANICARAGUA STORAGE AREA	2206N 07958W
SPECIAL AREA ALPHA WHITE	2259N Ø8225W
SPECIAL AREA HOTEL	2301N 08248W
SPECIAL AREA BRAVO BLUE	2253N Ø8232W
SPECIAL AREA BRAVO RED	2254N Ø8228W
SPECIAL AREA VICTOR	23Ø2N Ø8235W
SPECIAL AREA TANGO	2259N Ø8244W
SPECIAL AREA JULIET	23Ø1N Ø824ØW
SAN ANTONIO DE LOS BANOS AREA DROP ZONE	
SIBONEY LANDING BEACH	1957N Ø7542W
PLAYA YATERITAS LANDING BEACH	1958N Ø7457W
TARARA LANDING BEACH	2310N 08212W

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	CIENFUEGOS LANDING BEACH	22Ø2N	Ø8Ø36W		
	MAR VERDE LANDING BEACH		Ø7557W		
	ENSENADA COLORADO LANDING BEACH	2202N	Ø8Ø25W		
	NICARO LANDING BEACH				
				2	5X1
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	THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT				
	NOT INTERPRETED				
	SAN JULIAN SAM SITE	22Ø5N	Ø84Ø8W		
	SANTIAGO DE CUBA SAM ASSEMBLY AREA	2003N	Ø7553W		
	CIFUENTES SAM ASSEMBLY AREA		Ø8ØØ5W		
	CAMAGUEY AIRFIELD SAM SITE	2122N	07750W		
	MAJANA SAM SITE	2241N	Ø8249W		
	PUNTA BRAVA SAM SITE		Ø8231W		
	SAN JULIAN AIRFIELD		Ø84Ø9W		
	MATANZAS PORT		Ø8134W		
	PINAR DEL RIO MILITARY CAMP		Ø8342W		
	BAHIA HONDA MILITARY CAMP		Ø8311W		
	***************************************		Ø7751W		
	SANTA CLARA AREA MILITARY ACTIVITY				
	CAMAGUEY MILITARY CAMP		Ø7753W		
			27,23,		25X1
	MATAGUA MILITARY CAMP	2215N	Ø8ØØ2W		E J A I
	CHARLES ALL MET TEAMY ANDS		Ø8132W		
	GUANABANA MILITARY AREA GUANABANA AREA MILITARY CAMP		Ø8134W		
	LA VEGUITA MILITARY CAMP		07615W		
	CAMAGUEY MILITARY INSTALLATION		Ø78ØØW		
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